# ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE REGULATORY CONTACT RECORD

Date/Time:

September 24, 2003 / 10:30 p.m.

**Site Contact(s):** 

James Brothers

Phone:

303-966-7756

**Regulatory Contact:** 

Denise Onyskiw

Phone:

303-692-3328

Agency:

Colorado Department of Public Health & Environment

**Purpose of Contact:** (1) Notification to CDPHE of completion of Areas AM-Dismantlement, AF-Dismantlement and AD-Demolition.

#### Discussion

This Contact Record documents the walkdown conducted on September 22, 2003 with Chris Gilbreath (B771), James Brothers (DOE), Denise Onyskiw (CDPHE) and Wade Woolery (DOE-Hanford) regarding completion of areas AM-Dismantlement, AF-Dismantlement and AD-Demolition for compliance with the DOP.

#### Area AM:

This contact record documents that Area AM dismantlement is completed and that the Site can count this as a completed. Decommissioning Area AM (Building 774 Area and Structure) includes removal of utilities piping, remaining ventilation systems, and removal of interior non-load bearing CMU and drywall partition in Building 774. This includes glovebox 5 with its associated microwave chiller and tank T2F in Room 202; glovebox 355 in Room 103; reagent tanks and pumps in room 241; oil storage tanks 102, and 103; the caustic storage tank outside Building 774 hatch entry; and miscellaneous items in rooms 250 and 212. The plenum in Room 203, and other items located in Rooms 301, 302, 303, 303A, 304, 305, 306, 320, 321, the 322 storage shed, 200, 204, 205, 206, 207, 208, 209, and 220 will also be removed. Interior surfaces will have all paint removed to facilitate PDS. In-process characterization will identify areas of surficial contamination, and surface decontamination (scabbling) will remove contamination. Demolition of Building 774 will occur at the close of structural decontamination activities and completion of PDS. All items were removed and there are no deviations from the set description and major endpoints identified in Mod 3 of the B771/774 DOP.

## Area AF:

This contact record documents that Area AF dismantlement is completed and that the Site can count this as a completed. Decommissioning Area AF (East side of AL) includes

Contact Record 9/28/03

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room 141, the elevator area, the 151 radiation control area, and removal of utilities piping, remaining ventilation systems, and removal of interior non-load bearing CMU and drywall partition. Interior surfaces will have all paint removed to facilitate PDS. Inprocess characterization will identify areas of surficial contamination, and surface decontamination (scabbling) will remove contamination. Floors will be removed from rooms 114 and 149. Walls, floors, and ceiling will be removed from room 141. Room 141 decommissioning includes room 141 and presents an extremely high plutonium contamination problem. Room 141 was an SNM storage vault and then a pump room. The elevator area decommissioning includes rooms 142, 145, and 242; electrical control panel; elevator cage; and hydraulic unit. The radiation control area decommissioning consists of rooms 135A, 135B, 151, 151A, 151B, 151C, 151E, 151F, and 152. All items were removed and there are no deviations from the Set Description and Major Endpoints identified in Mod 3 of the B771/774 DOP.

## Area AD:

This contact record documents that Area AF dismantlement is completed and that the Site can count this as a completed. Decommissioning Area AD (MTCE shop) includes dismantlement of the 129 maintenance area and removal of utilities piping, remaining ventilation systems, interior partitions and drop ceilings, minor decontamination activities as discovered during PDS, and the demolition of the Annex building structure. All items were removed and there are no deviations from the Set Description and Major Endpoints identified in Mod 3 of the B771/774 DOP.

## **Actions:**

None

Contact Record Prepared By: James Brothers, RFFO, FCWMD

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Administrative Records for B771/774

Contact Record 9/28/03

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